



**NOTES:**

1. THIS DETAIL USES NDS PRODUCTS TO CREATE A LIGHT WEIGHT YARD CATCH BASIN FOR USE IN NON-ROADWAY AREAS. OTHER PRODUCTS MAY BE ACCEPTABLE AS APPROVED BY BELLEVUE UTILITIES.
2. SUMP DEPTH MUST BE A MINIMUM OF 2x DIAMETER OF INLET PIPE.
3. PVC SDR35 OR EQUAL FOR TEE AND PIPE.
4. GRATE SHALL BE ATRIUM STYLE.
5. A SUMP BOX WITH ONE OPENING MAY BE SUBSTITUTED INSTEAD OF TWO OPENINGS.
6. A MINIMUM FREEBOARD OF 3" SHALL BE PROVIDED BETWEEN THE TOP OF THE TEE AND THE GRATE.



**City of  
Bellevue**

STORM AND SURFACE  
WATER UTILITY

TITLE

RESIDENTIAL YARD CATCH BASIN